



BenMAP & ABACAS Development Meetings

August 1-2, 2011

EPA RTP Campus, 109 T.W. Alexander Drive, Research
Triangle Park, NC

Please read: All visitors must register and pass through security before entering EPA offices. Please make sure to bring your valid ID (passport). Upon arrival at the EPA building, please call Carey Jang (Office: 919-541-5638 or Mobile 919-749-2690).

8/1/2011 (Monday) (Room C-500A)

Discussion on Next-Generation BenMAP Development

Participants: EPA BenMAP Team and International BenMAP Development Team

Proposed Agenda:

9:00 am - Check-in EPA

9:30 am - 10:45 am

Presentation and Demo of Next-Generation BenMAP Prototype

(Lead: international BenMAP development team - Dustin/Shuxiao/Joshua)

10:45 am - 12:00 pm

Requirements and Attributes of Next-Generation BenMAP

(Lead: EPA BenMAP team)

12:00 pm - 1:30 pm

Lunch Break (Lakeside Cafeteria)

1:30 pm - 2:45 pm

Next-Generation BenMAP Development : Issues, Work Plan and Schedule (all)

2:45 pm - 3:00 pm Break

3:00 pm - 4:00 pm

International BenMAP Development and Linking to the RSM/CMAQ and the cost estimate tool (ABACAS prototype) (all)

4:00 pm - 4:30 pm Wrapping up

For Ciao-Kai Liang only: (Room C-435I)

2:00 pm - 3:00 pm

Meeting with Taiwan EPA official to discuss the use of FRM & continuous method for PM2.5 standard setting (Neil Frank, CK Liang and Joshua)

3:00 pm - 4:00 pm

Visit High Bay with Taiwan EPA official (meet at C435-I) (CW Lee, CK Liang,

Joshua)

8/2/2001 (Tuesday)

Discussion on ABACAS Development and RSM/CMAQ application in YRD

Participants: China and Taiwan Projects Team

9:45 am: Check-in EPA (Room C-400A)

10:00 am - 11:00 am (Room C-400A)

Discussion of work plan for RSM application in YRD

(CMAQ Setup & EI, RSM experimental design, RSM/CMAQ control matrix and runs)

(Lead: Carey/Shuxiao)

11:00 am - 12:00 pm (Room C-400A)

Discussion of work plan for ABACAS Development

(Lead: Dustin/Shuxiao/Joshua)

12:00 pm - 1:30 pm Lunch Break (Lakeside Cafeteria or China Express)

1:30 pm - 2:30 pm: (C435-I)

Meeting with ORD (Dr. Chun-Wai Lee at 1:30 pm and Dr. Jon Pleim at 2:00 pm)

2:30 pm - 3:30 pm (C435-I)

Work plan for linking Control Cost tool and Taiwan RSM project

(Status of ACN & Taiwan RSM project, linking ACN to RSM/ABACAS, ACN's China application, and future potential upgrade to CoST tool) (Lead: Joshua Fu)

3:30 pm - 4:30 pm (C435-I)

Work plan for Linking RSM & BenMAP to ABACAS and implementation in China

(Lead: Dustin/Shuxiao)

4:30 pm - 5:00 pm Wrapping up